Date: 29 April 2021 Amphenol ICC

Environmental Compliance Report

Part Number : 10118194-0001LF

Part Description: MICRO+USB - Micro USB, Input Output Connectors, B TYPE

RECEPTACLE with flange

Status: acti

EU RoHS Status¹:

EU RoHS Exemptions²

Applicable Environmental Specification

China RoHS Status:

Directive 2011/65/EU and 2015/863 Compliant

Not Applicable

Hazardous Substance								
Lead	Mercury	Cadmium	Hexavalent Chromium	Polybrominated biphenyl	Polybrominated diphenylether			
(Pb)	(Hg)	(Cd)	(Cr 6+)	(PBB)	(PBDE)			
0	0	0	0	0	0			
(a)	This table is prepared according to SJ/T 11364. O: Indicates that this hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement in GB/T 26572. X: Indicates that this hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement in GB/T 26572.							

China RoHS Exemptions³: Not Applicable

REACH/SVHC Compliant 4: Yes
Low Halogen/Halogen Free 5: Yes
PFOS/PFOA Free: Yes
Red Phosphorous Free: Yes

MARNING (CA Prop 65) 6:

This product can expose you to Cobalt, Lead, Nickel which are known to the State of California to cause Cancer, Developmental Toxicity, Male And Female Reproductive Toxicity.

Martha N. Cooperametto - Dray

Martha N. Coopersmith-Gray

Director - Environmental, Health, Safety, Sustainability and Product Stewardship, Amphenol ICC

^{2:} European Union RoHS Compliance Exemption Description

Exemption	Description				
6(a)-I	Lead as an alloying element in steel for machining purposes containing up to 0.35 % lead by weight and in batch hot dip galvanised steel components containing up to 0.2 % lead by weight				
6(b)-II	Lead as an alloying element in aluminium for machining purposes with a lead content up to 0.4 % by weight				
6(c)	Copper alloy containing up to 4 % lead by weight				
7(c)-l	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors				

^{3:} China RoHS Compliance Exemption Description (Note:This is applicable only if the parts are used in any of products mentioned in China RoHS Catalogue)

编号	应用	限值要求
7.1	用于加工的钢合金和镀锌钢(铅作为合金元素)	≤0.35%(重量百分比)
7.2	铝合金(铅作为合金元素)	≤0.4%(重量百分比)
7.3	铜合金(铅作为合金元素)	≤4%(重量百分比)
8.2	用于服务器、存储器和存储列阵系统的焊料;用于交换、信号发送和传输,以及电信网络管理的网络基础设施设备内焊料	无限值要求
8.3.1	陶瓷及玻璃:用于除介电陶瓷电容以外的电子电气元器件(例如,压电器件、玻璃和陶瓷的复合材料)	无限值要求
10.2	除 C-顺应针连接器系统外的连接器系统	无限值要求

^{4:} REACH/SVHC Compliant "Yes" means none of the SVHC candidate list of substances published by European Chemical Agency (ECHA) on or before 19 January 2021 is present more than or equal to 0.1% in the article. "SVHC present above threshold" means at least one or more of the SVHC candidate list substances is present at levels more than or equal to 0.1% in the article; send an email to env.pc@amphenol-icc.com for a more comprehensive Certificate of Compliance letter that describes the SVHC substance and amount in this article.

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^{1:} EU RoHS compliant part numbers have a maximum concentration of 0.1% by weight in homogeneous materials for lead, hexavalent chromium, mercury, PBB, PBDE compounds, DEHP, BBP, DBP, DIBP and also 0.01% for cadmium compounds. EU RoHS Compliant part numbers may qualify for an exemption to the above limits as defined in the EU RoHS Directive.

^{5:} Low Halogen definition (according to JEDEC/ECA Standard JS709): For components other than printed board and substrate laminates, the plastic within the component shall contain <1000 ppm (0.1%) of bromine [if the bromine source is from a BFR] and <1000 ppm (0.1%) of chlorine [if the chlorine source is from a CFR, PVC or PVC copolymer].

Halogen Free definition (according to IEC 61249-2-21): Materials for printed boards and other interconnecting structures the plastic shall contain < 900ppm of Bromine or Chlorine and <1500ppm of Bromine and Chlorine combined from any source.

^{6:} For more information go to http://www.p65warnings.ca.gov/.